

CLAIM AMENDMENTS

1-39. (canceled)

40. (currently amended): ~~[[A]]~~ An isolated peptide selected from the group consisting of

a peptide consisting of the amino acid sequence WKMKPRRNLEEDDYL (positions 14-28 of SEQ. ID. NO: 2);

a peptide ~~having~~ consisting of the amino acid sequence REVIHPLATSHQQYFYKIPILV (SEQ. ID. NO: 19, positions 92-113 of SEQ ID NO: 2);

a peptide ~~having~~ consisting of the amino acid sequence RRSYRYKLLNWAYQQVQQNKEDAWIEHDVWRMEI (SEQ. ID. NO: 20, positions 185-218 of SEQ ID NO: 2); and

a peptide ~~having~~ consisting of the amino acid sequence WIDIKQFVWYTPPTF (SEQ. ID. NO: 21, positions 277-291 of SEQ ID NO: 2).

41. (previously presented): The peptide of claim 40 which is a peptide consisting of the amino acid sequence WKMKPRRNLEEDDYL (positions 14-28 of SEQ. ID. NO: 2).

42. (currently amended): The peptide of claim 40 which is a peptide ~~having~~ consisting of the amino acid sequence REVIHPLATSHQQYFYKIPILV (SEQ. ID. NO: 19, positions 92-113 of SEQ ID NO: 2).

43. (currently amended): The peptide of claim 40 which is a peptide ~~having~~ consisting of the amino acid sequence RRSYRYKLLNWAYQQVQQNKEDAWIEHDVWRMEI (SEQ. ID. NO: 20, positions 185-218 of SEQ ID NO: 2)

44. (currently amended): The peptide of claim 40 which is a peptide ~~having~~ consisting of the amino acid sequence WIDIKQFVWYTPPTF (SEQ. ID. NO: 21, positions 277-291 of SEQ ID NO: 2)

45. (previously presented): The peptide of claim 40 further comprising a heterologous peptide.

46. (previously presented): The peptide of claim 40 labeled with a detectable marker.

47. (previously presented): A composition comprising the peptide of claim 40 and a carrier.